

CUSTOMER NO.: 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                             |   |                         |
|-----------------------------|---|-------------------------|
| In re application of        | ) | Examiner: B. SHRIVASTAV |
| P. HARVEY                   | ) |                         |
|                             | ) | Art Unit: 2859          |
| Serial No.: 10/571,746      | ) |                         |
|                             | ) | Confirmation: 1207      |
| Filed: March 14, 2006       | ) |                         |
|                             | ) |                         |
| For: A METHOD OF            | ) |                         |
| MONITORING A                | ) |                         |
| MAGNETIC FIELD DRIFT        | ) |                         |
| OF A MAGNETIC               | ) |                         |
| RESONANCE IMAGING           | ) |                         |
| APPARATUS                   | ) |                         |
|                             | ) |                         |
| Date of Last Office Action: | ) |                         |
| April 3, 2007               | ) |                         |
|                             | ) |                         |
| Attorney Docket No.:        | ) | Cleveland, OH 44114     |
| PHNL031073US/ PKRZ 2 01181  | ) | June 28, 2007           |

**AMENDMENT B**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action of April 3, 2007.

Amendments to the specification begin on page 2.

Amendments to the claims are reflected in the listing of claims which begins on page 3.

Remarks begin on page 8.

---

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I certify that this Amendment B and accompanying documents in connection with U.S. Serial No. 10/571,746; are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

July 2, 2007  
Date

Patricia A Heim  
Patricia A. Heim

**DEPOSIT ACCOUNT**

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

Thomas M. Lundin  
Thomas M. Lundin, Reg. No. 48,979